661 257 4953

P.03/10

JUL 0 8 2004

Patent USA.292-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Jon Jody Fong

Appl. No.

10/783,908

(Divisional of 10/001,727)

OFFICIAL

Filed

: February 20, 2004

Title

COOLING TECHNIQUES IN SOLID FREEFORM

FABRICATION

Prior Appl. Group Art Unit

: 1742

, and a few many

Prior Appl. Examiner Docket No.

: To Be Assigned : USA.292-1

Customer No.

: 022514

Commissioner for Patents

document and any paper referred to as being included herewith is

being facsimile transmitted on the date shown below to:

I hereby certify that this

P.O. Box 1450

Alexandria, VA 22313-1450

July 8, 2004

Date of Transmission
Carolyn Cerrato

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Signature /

## SECOND PRELIMINARY AMENDMENT

Dear Sir:

This amendment is submitted prior to receipt of an Office Action for the divisional application that was filed on February 20, 2004 in response to a restriction requirement given in the parent application for Letters Patent.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.